

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(durantel or trepo or zoulim). in. and (hbv or hepatitis). clm.	US-PGPUB; USPAT	OR	OFF	2008/08/15 20:35
S1	32	(hbv or "hepatitis b virus"). ab. and (pgrna or "pregenomic rna" or "pre- genomic rna") and construct and vitro	US-PGPUB; USPAT	OR	OFF	2008/08/03 18:28
S2	16	(hbv or "hepatitis b virus"). ab. and ((pgrna or "pregenomic rna" or "pre- genomic rna") with (allow\$3 or control\$4 or clon\$3 or plasmid or heterologous or inducible))	US-PGPUB; USPAT	OR	OFF	2008/08/03 18:43
S3	9	(hbv or "hepatitis b virus"). ab. and ((pgrna or "pregenomic rna" or "pre- genomic rna") with (heterologous or inducible or cmv or "cmv-ie" or sv40 or actin or desmin) with promoter)	US-PGPUB; USPAT	OR	OFF	2008/08/03 19:15
S4	160	((hbv or "hepatitis b virus") with (genome or genomic or replication or rna) with (heterologous or inducible or cmv or "cmv-ie" or sv40 or actin or desmin) with promoter)	US-PGPUB; USPAT	OR	OFF	2008/08/03 19:17
S5	609	((hbv or "hepatitis b virus") with (vector)) and ((heterologous or inducible or cmv or "cmv-ie" or sv40 or actin or desmin) with promoter)	US-PGPUB; USPAT	OR	OFF	2008/08/03 19:36
S6	94	S5 and (hbv or hepatitis or hepadnavirus).ab.	US-PGPUB; USPAT	OR	OFF	2008/08/03 19:37
S7	14	(hbv or "hepatitis b virus") and ((pgrna or "pregenomic rna" or "pre-genomic rna") with promoter)	US-PGPUB; USPAT	OR	OFF	2008/08/03 19:47
S8	4	((hbv or "hepatitis b virus") near2 (genome\$1 or construct\$1 or vector\$1)) same ((pcr or amplif\$7) with overlapping)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 07:26

S9	38	((hbv or "hepatitis b virus") near2 (genome\$1 or construct\$1 or vector\$1)) same ((pcr or amplif\$7) with (fragments or sections or segments or portions))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 07:27
S10	157	(hbv or "hepatitis b virus") same ((pcr or amplif\$7) with (fragments or sections or segments or portions))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:27
S11	616	(hbv or "hepatitis b virus") and ((pcr or amplif\$7) with (fragments or sections or segments or portions) with overlapping)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:28
S12	556	S11 and (vector or plasmid) and (transfect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:28
S13	347	S12 and (genomes or "genome units")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:29
S14	2	S13 and (hbv or "hepatitis b virus" or hepadnavir\$4).ab.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:31
S15	4933	(hbv or "hepatitis b virus") and ((pcr or amplif\$7) with (fragments or sections or segments or portions))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:34
S16	4017	S15 and (vector or plasmid) and (transfect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:34
S17	2132	S16 and (genomes or "genome units")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:34
S18	27	S17 and (hbv or "hepatitis b virus" or hepadnavir\$4).ab.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/06 09:35
S19	29	replica\$3 same hbv same (amplif\$7 or pcr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 06:54
S20	202	hbv and ((amplif\$7 or pcr) same (regions or fragments or portions or segments or sections or sequences) same (genomes or "genome units" or "genomic units"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 07:18
S21	181	(hbv or "hepatitis b") and ((greater or longer or length) with genome with (pcr or amplif\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 08:48

S22	10	gunther.in. and hbv	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 09:29
S23	2	"7001760".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 09:34
S24	6	replication with competent with (hbv or hepatitis) with (amplif\$7 or pcr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 09:44
S25	258	((greater or longer) adj2 (full or genome)) same (pcr or amplif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:10
S26	191	S25 and (@pd<"20030926" or @ad<"20030926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:11
S27	14	S26 and (hbv or hepatitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:11
S28	59	((greater or longer) adj2 (unit)) same (pcr or amplif \$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:22
S29	0	hbv with construct with greater with pcr	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:37
S30	2	"5723319".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:41
S31	191	(pcr near5 advantage\$1) with clon\$3	US-PGPUB; USPAT	OR	OFF	2008/08/12 11:44
S32	122	S31 and (@pd<"20030926" or @ad<"20030926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/12 11:44
S33	39	S31 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/12 11:45
S34	3215	(pcr near5 advantage\$1)	US-PGPUB; USPAT	OR	OFF	2008/08/12 11:48
S35	633	S34 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/12 11:48
S36	561	S35 and (polymerase with chain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/12 11:48
S37	471	(one or single) near3 step near3 clon\$3	US-PGPUB; USPAT	OR	OFF	2008/08/13 15:25
S38	129	S37 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:26

S39	771	(one or single) near3 step near3 (clon\$3 or ligat\$3)	US-PGPUB; USPAT	OR	OFF	2008/08/13 15:29
S40	230	S39 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:29
S41	222	S40 not orthodontic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:30
S42	547	(one or single) near2 step near2 (clon\$3 or ligat\$3)	US-PGPUB; USPAT	OR	OFF	2008/08/13 15:37
S43	173	S42 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:37
S44	165	S43 not orthodontic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:38
S45	714	((restriction or enzyme) with (site or sequence) with (present or contain or found) with (fragment or nucleic or portion or insert)) same clon\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:45
S46	284	S45 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:45
S47	123	(primer\$1 with (restriction or enzyme) with (site or sequence) with (present or contain or found) with (fragment or nucleic or portion or insert)) same clon \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:54
S48	46	S47 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 15:55
S49	26	primer\$1 with (restriction or enzyme or endonuclease) with (site or sequence) with (present or contain or found) with genome	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:02
S50	23	primer\$1 with (restriction or enzyme or endonuclease) with ("cut within")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:08
S51	1528	primer\$1 with (restriction or enzyme or endonuclease) with within	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:14

S52	4230	primer\$1 with (restriction or enzyme or endonuclease) with (within or contain\$2 or found or occur) with (amplified or region or interest or target)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:15
S53	1092	S52 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:16
S54	1756	primer\$1 with (restriction or enzyme or endonuclease) with ((within or contain\$2 or found or occur) near3 (amplified or region or interest or target))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:17
S55	555	S54 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:18
S56	29	primer\$1 with (restriction or enzyme or endonuclease) with (contain\$2 or found or occur) with ((within or inside) near3 (amplified or region or interest or target))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:27
S57	521	primer\$1 with (restriction or enzyme\$1 or endonuclease \$1 or site\$1) with ((within or inside) near3 (amplified or region or interest or target))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:28
S58	184	S57 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 16:29
S59	157	primer\$1 with (restriction or endonuclease\$1 or site\$1) with ((amplified or target) near5 (within or inside or cut or cuts)) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 17:09
S60	10	((found or cut or occur) with (within near3 (amplified or target))) same primer\$1 same (restriction or endonuclease\$1) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 17:26
S61	157	(primer\$1 with site\$1 with ((occur or found or absent or contain) near3 (target or amplified or desired or interest))) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 17:30

S62	4726	(noti) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 18:37
S63	32	(noti and asci and paci and pmei) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 18:38
S64	9	(noti and asci and paci and pmei and sse8387i) and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 18:39
S65	1	"20030104395"	US-PGPUB	OR	OFF	2008/08/13 18:56
S66	409	chicken with actin with cmv \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 23:35
S67	53	S66 and (@pd<"20020926")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 23:36
S68	0	S67 and hbv	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/13 23:37

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